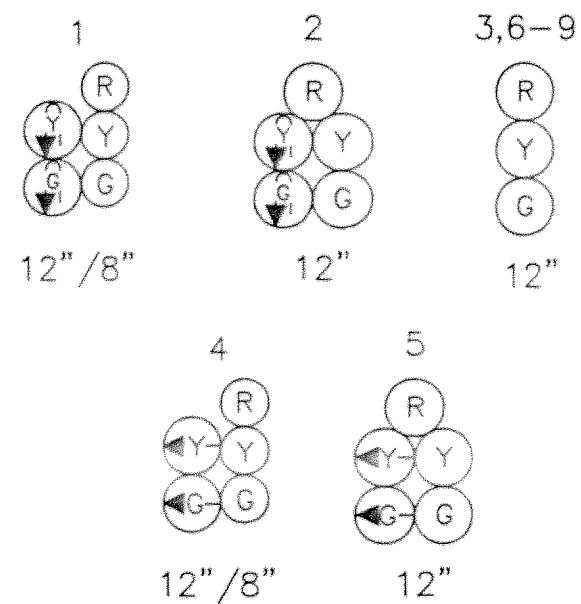
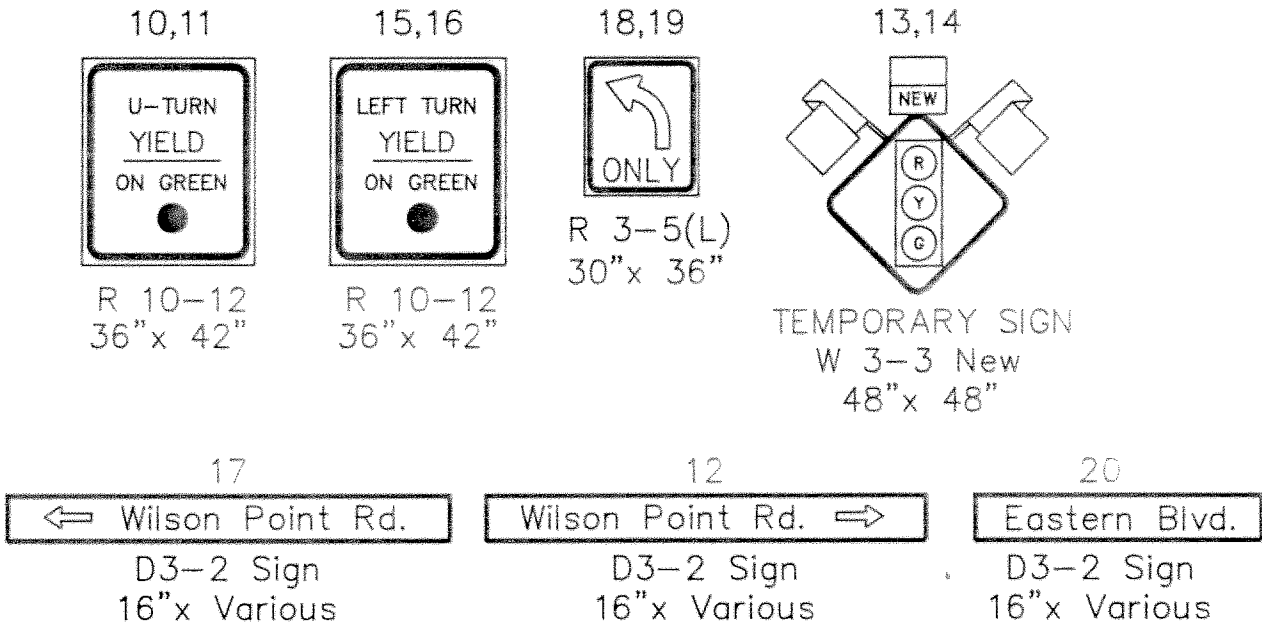


FHWA REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			

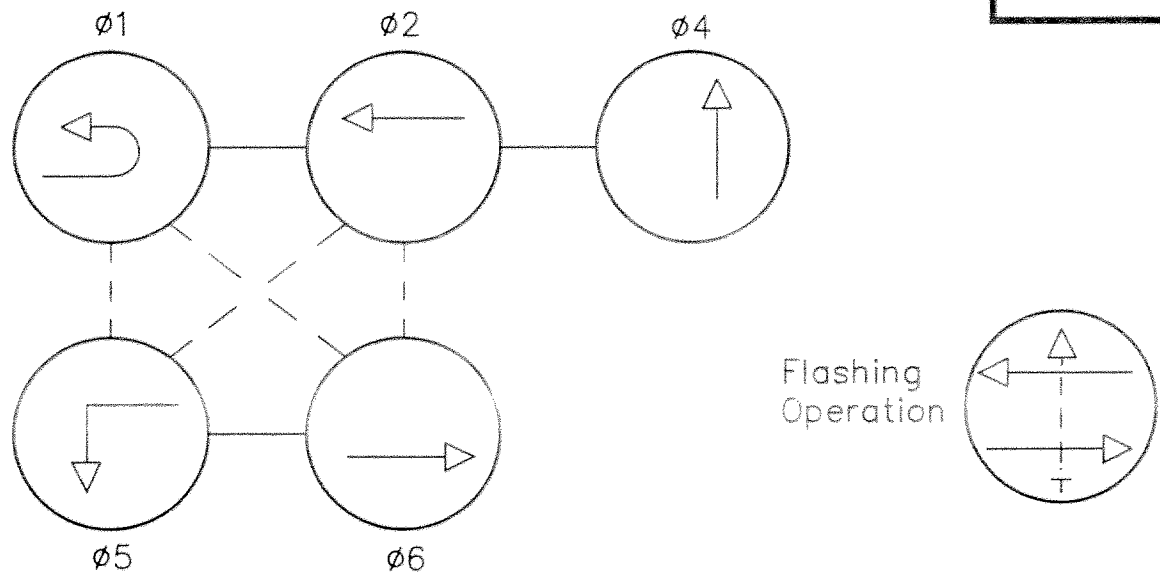
SIGNALS



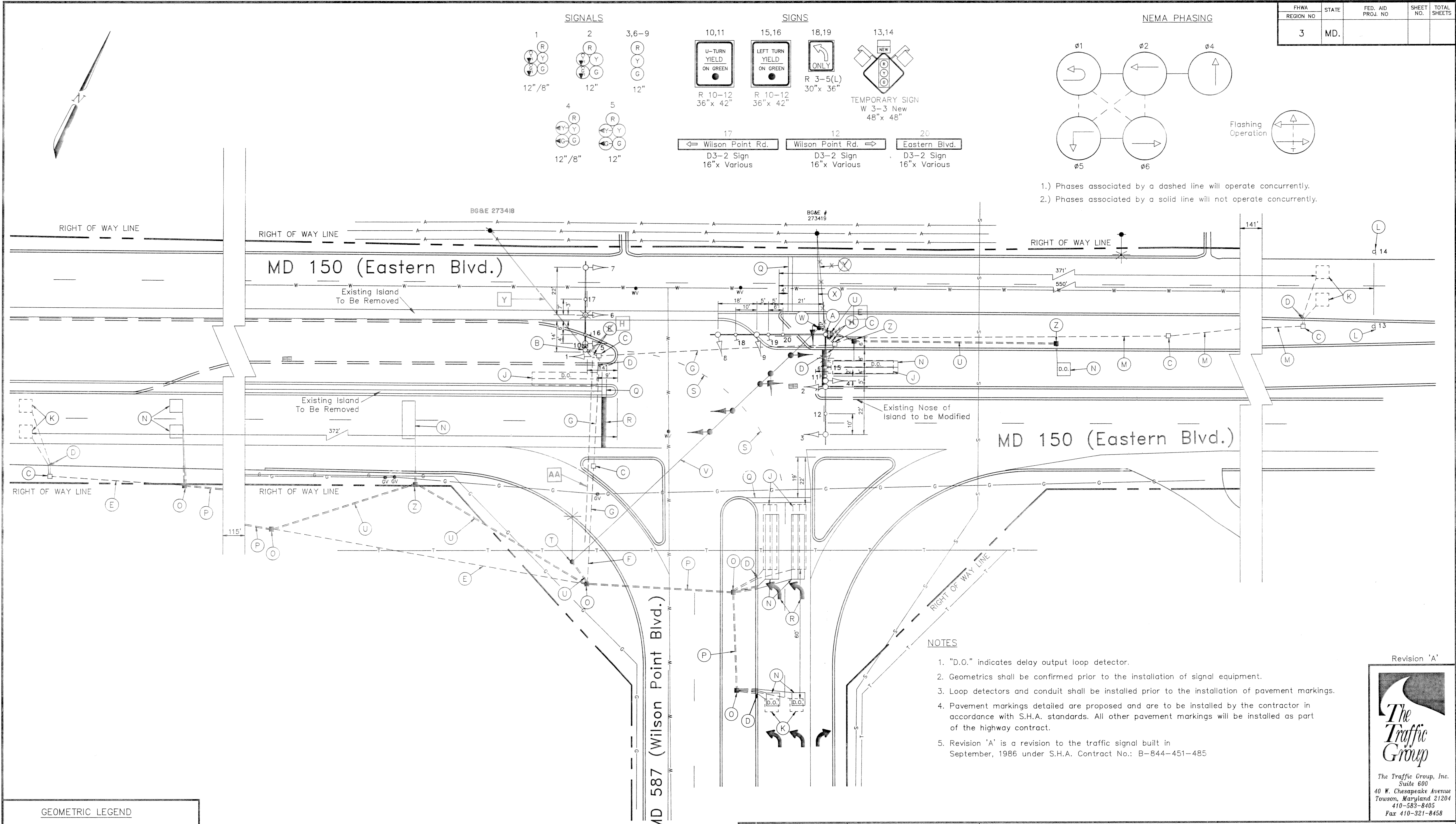
SIGNS



NEMA PHASING



- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the highway contract.
5. Revision 'A' is a revision to the traffic signal built in September, 1986 under S.H.A. Contract No.: B-844-451-485

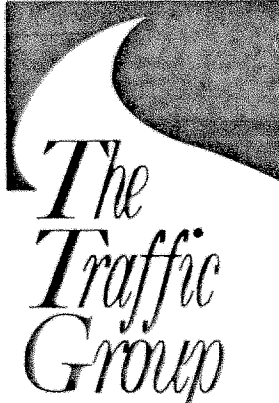
GEOMETRIC LEGEND

PROPOSED GEOMETRICS
 EXISTING GEOMETRICS

UTILITY LEGEND

GAS MAIN
 WATER MAIN
 SEWER MAIN
 ELECTRIC CABLES
 STORM DRAIN
 AERIAL CABLES
 TELEPHONE CABLES

Revision 'A'



The Traffic Group, Inc.
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40 W. Chesapeake Avenue
Towson, Maryland 21204
410-583-8405
Fax 410-321-8458

REVISIONS	APPROVALS
7-27-92 RED LINE REVISION DUE TO THE RELOCATION OF CONTROLLER P.R.D. [Signature] March 20, 1992 Rebuild due to geometric changes. S.H.A. No.: B-924-501-476 Jia [Signature]	CHIEF, SIGNAL DESIGN SECTION ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

DRAWN BY: D.L.A.
DES. BY: D.L.A.
CHK. BY: S.R.

MD 150 (Eastern Blvd.) and
MD 587 (Wilson Point Rd.)

COUNTY: BALTIMORE

DATE: September, 1986
SCALE: 1" = 20'
F.A.P. NO. N/A
S.H.A. NO. B-844-451-485

TS/STD. NO.
2232AB

SHEET NO.
OF

030150.06.46

Fit 16